

SECRET

Declassification Review by NGA/DoD

OUT52473

PRIORITY

P 161926Z

FM CIA WASHDC

TO RUCSBR/SAC OFFUTT AFB, OMAHA, NEB

RUCVAB/4080 STRAT WG, OL 19, BARKSDALE AFB, LA

RUCVAB/2D RTS, BARKSDALE AFB, LA

RUEAHQ/DIAXX

RUECYG/NAVY PIC

RUWBKG/15TH AF, MARCH AFB, RIVERSIDE, CALIF

RUWGAA/2AF, BARKSDALE AFB, LA

DA GRNC

BT

SECRET

CITE CIA-Z-1074

15TH AF (FOR DI), SAC (FOR DIM, GOLDEN TREE, DOCR, DM 4) 2D AF

(FOR DI). FROM NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER.

1. CAMERA B 119 WAS USED IN MISSION 3754 FLOWN ON 18 OCTOBER 1963; PROCESSING WAS ACCOMPLISHED BY EK.

2. ORIGINAL POSITIVE:

Grace (File)

A. THE EXPOSURE IS ADEQUATE AND RESOLUTION IS POOR TO GOOD. A CONSIDERABLE LOSS OF RESOLUTION IS NOTED WITHIN 5.0" OF THE INBOARD EDGE IN ADDITION TO THE EXPECTED CORNER FALL OFF.

B. 9R SIDE

A PLUS DENSITY STREAK 0.4" FROM AND PARALLEL TO THE INBOARD EDGE IS PRESENT ON FRAMES 9 TO 266. MINUS DENSITY STREAKS PERPENDICULAR TO AND ORIGINATING 2.0" FROM THE INBOARD EDGE ARE RANDOMLY SPACED ON FRAME 643 TO 665. PROCESSING STREAKS OF MINUS DENSITY OCCUR ON FRAMES 734 TO 746. FRAME 738 CONTAINS RED SPOTS AND A GREEN STREAK IN ADDITION TO THE ABOVE MENTIONED STREAKS. A HEAT SPLICE EXISTS BETWEEN FRAME 396 AND 397.

C. 9L SIDE

FRAMES 157 AND 158 CONTAIN A TAPE REPAIRED TEAR AND CREASE CAUSED BY A HEAT SPLICE ON FRAME 157. RANDOM PLUS DENSITY LINES

SECRET

GROUP 1
Excluded from automatic
downgrading and
declassification

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PARALLEL TO THE INBOARD EDGE EXIST INTERMITTENTLY THROUGHOUT THE MISSION.

D. BOTH SIDES

SCRATCHES, ABRASION MARKS AND NUMEROUS EMULSION DIGS ARE PRESENT THROUGHOUT. THE METERING IS ERRATIC AFTER FRAME 400 ALTHOUGH THERE IS NO OVERLAP. TRACKING IS ERRONEOUS DURING THE MISSION. THE DATA BLOCK FRAME COUNTER MALFUNCTIONED ON FRAME 509 WHICH RECORDED TWICE, CHANGED TO 500 ON FRAME 511 AND STAYED AT 500 FOR THE REMAINDER OF THE MISSION. A SLIGHT BAND OF PLUS DENSITY ALONG BOTH EDGES AND IN THE CENTER OF THE FORMAT RUNS FROM HEAD TO TAIL. THERE WERE 756 TITLED FRAMES ON EACH SIDE OF THE MISSION.

E. THERE WERE NO MAJOR PROCESSING ANOMALIES IN THHIS MISSION.

3. DUPLICATE POSITIVE

A. PI SUITABILITY IS FAIR DUE TO THE AFOREMENTIONED LOSS IN RESOLUTION.

B. PRINTING AND PROCESSING ARE GOOD; HOWEVER, A PROCESSING INDUCED MINUS DENSITY GREEN STREAK, EDGED ON EACH SIDE BY A PLUS DENSITY GREEN STREAK, IS PRESENT ON FRAME 1 THROUGH 36 ON THE L SIDE.

C. CLOUDS OBSCURE OR DEGRADE APPROXIMATELY 60 PERCENT OF THIS MISSION.

D. FRAMES 190, 136, 142 ON THE R SIDE AND 136, 352 ON THE L SIDE WERE REMOVED AND LATER SPLICED BACK INTO THEIR RESPECTIVE POSITIONS.

4. COLOR

THE COLOR BALANCE OF THIS MISSION IS GENERALLY GOOD. FRAMES

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1 TO 175 ON THE L SIDE HAVE A DEFINITE WARM CAST WHICH ENDS AT
A PREPROCESSING HEAT SPLICE IN FRAME 175. THE REMAINING FRAMES
IN BOTH SIDES OF THE MISSION ARE NORMAL IN COLOR BALANCE.

S E C R E T

END OF MESSAGE

(ABOVE MESSAGE ALSO PASSED CIA WATCH (CGS)) (

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